

Title (en)

Subject plate for recording holograms, hologram-making method, and hologram-recorded article

Title (de)

Trägerplatte zur Aufnahme eines Hologramms, Methode zum Erzeugen eines Hologramms und holographisch aufgezeichneter Gegenstand

Title (fr)

Plaque support pour enregistrement d'un hologramme, méthode de fabrication d'un hologramme et article enregistré par hologramme

Publication

EP 0754987 A3 19970917 (EN)

Application

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Priority

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Abstract (en)

[origin: EP0754987A2] The invention provides a hologram-recording subject plate comprising a block and a variety of subjects fixedly contained therein, which ensures easy, stable yet continuous recording of a multiplicity of identical holograms or different holograms reconstructible by illuminating light as is the case with a hologram-replicating method, a hologram-making method using the same, and a hologram-recorded article. The subject plate comprises a transparent solid block 5 and a hologram-recording subject S contained therein. A photosensitive material film 1 is applied directly onto one surface of the subject plate, and the subject plate is then irradiated with laser light 7 through the photosensitive material film 1. Such simple operation enables a multiplicity of identical holograms to be recorded in an easy, stable yet continuous manner. <IMAGE>

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IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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